

021904

18379 U.S. PTO

Atty Dkt. No. TR-6009  
BBL No. 113964-082

PATENT

22386 U.S. PTO  
10/783379

021904

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re U.S. Patent Application of:  
 )  
 William S. Hurst, Michael W.  
 )  
 Scharf, Steve Giovanneto, Larry  
 )  
 Rosenbaum, Rob Clarke, Kim  
 )  
 Hansford, and Brad Buchanan  
 )  
 For: SOLVENTLESS PLASTIC  
 )  
 BONDING OF MEDICAL  
 )  
 DEVICES AND CONTAINER  
 )  
 COMPONENTS THROUGH  
 )  
 INFRARED HEATING  
 )

Mailed: February 20, 2004

**CERTIFICATE OF EXPRESS MAILING**  
 I hereby certify that this paper is being deposited with  
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 APPLICATION, Commissioner for Patents, P.O. Box  
 1450, Alexandria, VA 22313-1450 on the date below.

  
 Signature of Person Signing  
 EV351200653US  
 Express Mail Label No.  
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**PATENT APPLICATION TRANSMITTAL**

MAIL STOP PATENT APPLICATION  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Dear Sir:

Enclosed are the following documents:

39-page Patent Application (including 76 Claims and Abstract)  
 12 sheets of formal drawings (FIGS. 1-19)  
 Unexecuted Declaration and Power of Attorney

The filing fee has been calculated as shown below:

For:	No. Filed	No. Extra	Small Entity		Other Than A Small Entity	
			Rate	Fee	Rate	Fee
Basic Fee				\$ 375		\$ 770
Total Claims	76 - 20 =	56	x 9 =	\$	x 18 =	\$ 1,008
Indep. Claims	8 - 3 =	5	x 43 =	\$	x 86 =	\$ 430
<input type="checkbox"/> First Presentation of Multiple Dependent Claim			x145 =	\$ 0	x 290 =	\$ 0
			Total	\$ 0	Total	\$ 2,208

The filing fee will be submitted in response to the Notice to File Missing Parts.

Atty Dkt. No. TR-6009  
BBL No. 113964-082

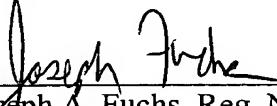
PATENT

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 02-1818. A duplicate copy of this sheet is attached.

- Any additional filing fees under 37 C.F.R. § 1.16.
- Any patent application processing fees under 37 C.F.R. § 1.17.]

Respectfully submitted,  
BELL, BOYD & LLOYD LLC

Date: February 20, 2004

BY   
Joseph A. Fuchs, Reg. No. 34,604  
P.O. Box 1135  
Chicago, Illinois 60690-1135  
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**In re U. S. Patent Application**

Inventors: William S. Hurst, Michael W. Scharf, Steve Giovanneto, Larry Rosenbaum, Rob Clarke, Kim Hansford, and Brad Buchanan

Application No.: Unassigned

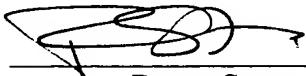
Filing Date: February 20, 2004

For: SOLVENTLESS PLASTIC BONDING OF MEDICAL DEVICES AND CONTAINER COMPONENTS THROUGH INFRARED HEATING

Attorney Docket No. TR-6009  
BBL No. 113964-082

Enclosures: FEE CALCULATION SHEET  
  
39-PAGE PATENT APPLICATION (INCLUDING 76 CLAIMS AND ABSTRACT);  
  
12 SHEETS OF INFORMAL DRAWINGS (FIGS. 1-19)  
  
5-PAGE UNEXECUTED DECLARATION  
  
RETURN POSTCARD

I HEREBY CERTIFY THAT THIS PAPER AND THE ABOVE DOCUMENTS ARE BEING DEPOSITED WITH THE U.S. POSTAL SERVICE AS EXPRESS MAIL, POSTAGE PREPAID, IN AN ENVELOPE ADDRESSED TO: MAIL STOP PATENT APPLICATION, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450, ON FEBRUARY 20, 2004 UNDER EXPRESS MAIL NO. EV351200653US.



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Renee Street

**PLEASE ADDRESS ALL FUTURE COMMUNICATIONS TO:**

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